

Sure Klean® Heavy Duty Paint Stripper Paint, Coating & Graffiti Removers Specification

Specifier Note: The information provided below is intended to guide the Architect in developing specifications for products manufactured by PROSOCO, Inc. and should not be viewed as a complete source of information about the product(s). The Architect should always refer to the Product Data Sheet and MSDS for additional recommendations and for safety information. See also PROSOCO Section 04900 Masonry Restoration & Cleaning.

Specifier Note: Paragraph below is for PART 1 GENERAL, Quality Assurance.

Test Area

Test a minimum 4 ft. by 4 ft. area on each type of masonry. Use manufacturer's application instructions. Let the test panel dry 3 to 7 days before inspection. Keep test panels available for comparison throughout the cleaning project.

Specifier Note: Paragraphs below are for PART 2 PRODUCTS, Manufacturers and Products.

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Product Description

Sure Klean® Heavy Duty Paint Stripper, an alkaline formula with organic solvents, removes multiple layers of paint and graffiti from masonry surfaces. This "slow-working," extended-contact remover, remains active for 24 hours. One application of Heavy Duty Paint Stripper dissolves heavy accumulations of paint, most spray paint, lacquers and graffiti, restoring old masonry to its original appearance. Heavy Duty Paint Stripper contains no methanol, methylene chloride, or chlorinated solvents, and is water rinsable and nonflammable.

Technical Data

FORM: Light brown gel

SPECIFIC GRAVITY: 1.27

FLASH POINT: >200 degrees F (>93 degrees C) (ASTM D 3278)

FREEZE POINT: <-22 degrees F (<-30 degrees C)

pH: 14

WT./GAL.: 10.6 lbs.

Limitations

- Product efficiency is reduced during cold weather. Surface and air temperatures should be at least 50 degrees F (10 degrees C) during application.
- Contains highly alkaline ingredients. Neutralize treated surfaces with Sure Klean® Limestone & Masonry Afterwash or other appropriate Sure Klean® cleaner.
- Do not use on wood. Alkaline ingredients raise the grain of wood and may interfere with paint adhesion or performance.
- Not appropriate for metal surfaces.

Specifier Note: Paragraphs below are for PART 3 EXECUTION, Installation.

Application

Before applying, read "Protect" and "Precautionary Measures" sections in the Manufacturer's Product Data Sheet for Heavy Duty Paint Stripper. Do not dilute or alter.

1. Remove all loose and peeling paint using pressure water or scraper. Let surface dry thoroughly.
2. Apply approximately 1/8 inch coat of stripper.

3. Leave paint stripper on the surface until the paint is obviously "lifted" or dissolved. If stripper is left on the surface unattended, take precautions to prevent pedestrians from coming near treated surfaces.
4. Using pressure-rinsing equipment, thoroughly rinse the stripper and solubilized paint from the surface. Use as much water as possible.
5. Reapply stripper if needed. Shorter dwell times are usually enough on second applications where only a little paint remains.
6. When all paint has been removed, use the appropriate Sure Klean® cleaner to neutralize the surface and remove all traces of stripper and "pigment shadow." Sure Klean® Limestone & Masonry Afterwash is an effective neutralizing agent for use with Heavy Duty Paint Stripper.
7. Let surface dry thoroughly before repainting.

Specifier Note: If the waste generated through paint stripping operations is classified as "hazardous," contractors must consult and comply with current federal, state and local regulations regarding containment, transport and disposal of hazardous waste. See also "Waste Disposal" and "Lead-Based Paint Removal" sections of the manufacturer's product data sheet.